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<b>Substitute for form 1449A/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>		<b>Complete if Known</b>	
		Application Number	10/724,204
		Filing Date	December 1, 2003
		First Named Inventor	Hirohisa MIYAZAWA
		Art Unit	3661
		Examiner Name	Unassigned
Sheet 1 of 1	Attorney Docket Number	029267.52984US	

U.S. PATENT DOCUMENTS						
Examiner Initials <sup>*</sup>	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (If known)				
GA	AA	US-	5,278,759	01-11-1994	Charles J. Berra et al.	
GA	AB	US-	4,694,408	09-15-1987	James V. Zaleski	
GA	AC	US-	4,831,560	05-16-1989	James V. Zaleski	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> —Number <sup>4</sup> —Kind Code <sup>5</sup> (if known)				
GA	AD	DE 3723024	01-19-1989	Robert Bosch GmbH		AB

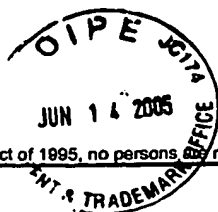
NON PATENT LITERATURE DOCUMENTS			
Examiner Initials <sup>*</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
GA	AE	D. BERGMANN ET AL., "Reduzierung der Variantenvielfalt elektronischer Steuergeräte durch Programmierung am Montageband des Automobilherstellers" ("Reduction of Variant Variety of Elektronischer Controllers by Programming at the Assembly Belt of the Car Manufacturer"), VDI-Berichte (VDI-Reports), September 8, 1988, pp. 97-109, XP-002333463	
GA	AF	K. GEBHARDT ET AL., "Das Opel-Diagnose-Konzept aus der Sicht des Entwicklers-Status und zukünftige Anforderungen" ("The OPEL Diagnostic Concept from the View of the Developer Status and Future Requirements"), VDI-Berichte (VDI-Reports), September 8, 1988, pp. 349-268, XP-002333464	
GA	AG	European Search Report dated July 15, 2005	

Examiner Signature	/Gertrude Arthur Jeanglaud/ (05/09/2006)	Date Considered	05/09/2006
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\*EXAMINER: Initial If reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
GA	AA	JP 58-214436	12-13-1983	Nissan Motor Co Ltd		AB
GA	AB	JP 63-223901	09-19-1988	Hitachi Ltd.		AB
GA	AC	JP 10-333899	12-18-1998	Fujitsu Ten Ltd		AB
GA	AD	JP 2000-181698	06-30-2000	Mitsubishi Electric Corp Mitsubishi Motors Corp		AB
GA	AE	JP 2002-111899	04-12-2002	Sumitomo Electric Ind Ltd		AB

Examiner Signature	/Gertrude Arthur Jeanclaude/ (05/09/2006)	Date Considered	05/09/2006
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